

MEMORANDUM OF OIL AND GAS LEASE

BOOK 0735 PAGE 0179

The undersigned Michael L. O'Donnell and Nancy J. O'Donnell, his wife of West Virginia  
1200 Thompson Ave. Moundsville, WV 26041 as Lessor and  
**TriEnergy Holdings, LLC, P.O. Box 89, Sewickley, PA 15143**, as Lessee, entered into an Oil and Gas  
 Lease as of the 16<sup>th</sup> day of November, 20 10. Said lease covers all that certain tract of land  
 situate in the District of Moundsville - Washington Clay, in Marshall County, State of West Virginia, bounded  
 and described generally as follows:

On the North by: 11-16-

On the East by: 11-16-

On the South by: 11-16-

On the West by: 11-16-

*M.L.D.*

Tax Parcel No: 11-16-121, 11-16-130, 11-16-131, 11-20-80.1, 11-20-121.2

Containing (2.511) acres, more or less, being the same land conveyed by Deed and  
 recorded in the records of said county in Book 652, 693, Page 301, 332.

Under the terms of the aforesaid lease, the said property was leased by Lessor to Lessee for a term of Five (5) years from the date thereof and so long thereafter as oil or gas are produced from said land in  
 paying quantities or the lease is otherwise maintained pursuant to the provisions thereof.

Under the terms of said lease, the Lessee has a first option to renew the lease for a further like term,  
 which option must be exercised within sixty (60) days of the expiration of the initial primary term of said  
 lease.

Dated: 11/15, 20 10.

WITNESS:

LESSOR:

*Michael L. O'Donnell* (SEAL)  
 Michael L. O'Donnell

*Nancy J. O'Donnell* (SEAL)  
 Nancy J. O'Donnell

Approved by:

Joseph E. Bojalad, President  
 TriEnergy Holdings, LLC

Jan Pest  
 MARSHALL County 12:39:49 PM  
 Instrument No 1306223  
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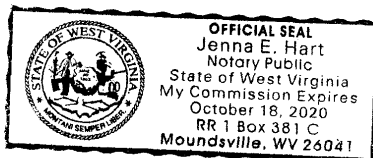
State of WV )  
 County of Marshall ) SS:

On the 15<sup>th</sup> day of November in the year 2010, before me, the undersigned, a  
 Notary Public in and for said state, personally appeared Michael L. O'Donnell &  
Nancy J. O'Donnell,  
 personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s)  
 is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in  
 his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person  
 upon behalf of which the individual(s) acted, executed the instrument

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission Expires: 10-18-2020

*Jenna E. Hart*  
 Notary Public

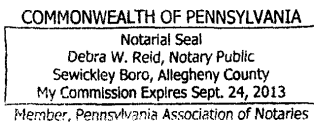


TRANS ENERGY, INC  
 PO BOX 393  
 ST. MARYS WV 26170

CORPORATIONState/Commonwealth of: PennsylvaniaCounty of: Allegheny SS:

Before me a Notary Public in and for said county and state personally appeared: Joseph E. Bojalad the President of TriEnergy Holdings, LLC, the above named corporation, who acknowledged to me that they did execute the foregoing instrument for and on behalf of said corporation, pursuant to authority so to do of said corporation and that the same is the free act and deed of said corporation and of themselves as such officers, for the uses and purposes therein set forth.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal at Sewickley, PA this 9<sup>th</sup> day of June, 2011.

My Commission expires: 9/24/2013

Debra W. Reid  
Notary Public

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 15<sup>th</sup> day of November, 2010, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 14<sup>th</sup> day of June, 2011 at 12:39 o'clock P.M.

TESTE: Jan Pest Clerk.